

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56100	(chang\$4 var\$6 adjust\$4) near10 bias	US-PGPUB; USPAT	OR	ON	2006/03/30 14:53
L2	14170	1 and (head transducer)	US-PGPUB; USPAT	OR	ON	2006/03/30 14:53
L3	1678	2 and (mr gmr magnetoresist\$6 magneto-resist\$6)	US-PGPUB; USPAT	OR	ON	2006/03/30 14:38
L4	109104	bias\$4 near4 (volt\$4) Vbias	US-PGPUB; USPAT	OR	ON	2006/03/30 10:33
L5	535	3 and 4	US-PGPUB; USPAT	OR	ON	2006/03/30 10:33
L6	57738	(bias\$4 near4 current) Ibias	US-PGPUB; USPAT	OR	ON	2006/03/30 14:39
L7	862	3 and 6	US-PGPUB; USPAT	OR	ON	2006/03/30 10:34
L8	326	5 and 7	US-PGPUB; USPAT	OR	ON	2006/03/30 10:34
L9	153	8 and 360/46,65-68.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 10:42
L10	593442	(chang\$4 var\$6 adjust\$4 sens\$4) near10 (bias\$4 near4 current volt\$4 V I)	US-PGPUB; USPAT	OR	ON	2006/03/30 10:41
L11	1284	10 and 2 and 3	US-PGPUB; USPAT	OR	ON	2006/03/30 10:41
L12	253	11 and 360/46,65-68.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 10:42
L13	253	9 12	US-PGPUB; USPAT	OR	ON	2006/03/30 14:36
L14	9240	((bias\$4 near2 volt\$4) vbias) and (sens\$4 near2 (current I))	US-PGPUB; USPAT	OR	ON	2006/03/30 14:40
L15	747	14 and (mr gmr magnetoresist\$6 magneto-resist\$6)	US-PGPUB; USPAT	OR	ON	2006/03/30 14:41
L16	390	15 and (head transducer)	US-PGPUB; USPAT	OR	ON	2006/03/30 14:39
L17	1351	"19" and 360/46,65-68.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 14:40
L18	95	16 and 360/46,65-68.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 14:40
L19	1718	((bias\$4 near2 volt\$4) vbias) same (sens\$4 near2 (current I))	US-PGPUB; USPAT	OR	ON	2006/03/30 14:54
L20	177	19 and (mr gmr magnetoresist\$6 magneto-resist\$6)	US-PGPUB; USPAT	OR	ON	2006/03/30 14:41

## EAST Search History

L21	70	20 and "360"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/30 14:42
L22	17737	(chang\$4 var\$6 adjust\$4) near10 bias	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:53
L23	381	22 and (mr gmr magnetoresist\$6 magneto-resist\$6)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:54
L24	208	23 and (head transducer)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:53
L25	241	((bias\$4 near2 volt\$4) vbias) same (sens\$4 near2 (current I))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:54
L26	1	24 and 25	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:54
L27	208	24 and (mr gmr magnetoresist\$6 magneto-resist\$6)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:54
L28	11	25 and (mr gmr magnetoresist\$6 magneto-resist\$6)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 14:55